

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042512.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 18:57
 Sample : N2859-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.043	3.005	3.077	BV	122	1393	0.02%	0.005%
2	3.088	3.077	3.123	VV	93	1501	0.02%	0.005%
3	3.132	3.123	3.158	VV	40	907	0.01%	0.003%
4	3.164	3.158	3.189	VV	120	1359	0.02%	0.005%
5	3.196	3.189	3.207	VV	115	637	0.01%	0.002%
6	3.258	3.207	3.289	PV	230	3789	0.06%	0.013%
7	3.302	3.289	3.321	VV	95	1077	0.02%	0.004%
8	3.341	3.321	3.377	VV	97	1637	0.02%	0.006%
9	3.389	3.377	3.405	PV	77	811	0.01%	0.003%
10	3.417	3.405	3.436	VV	66	651	0.01%	0.002%
11	3.487	3.436	3.548	PV	184	5413	0.08%	0.018%
12	3.570	3.548	3.581	VV	120	1690	0.02%	0.006%
13	3.587	3.581	3.617	VV	128	1822	0.03%	0.006%
14	3.647	3.617	3.658	VV	125	2200	0.03%	0.007%
15	3.665	3.658	3.693	VV	137	1469	0.02%	0.005%
16	3.729	3.693	3.755	VV	140	2628	0.04%	0.009%
17	3.762	3.755	3.794	VV	169	2112	0.03%	0.007%
18	3.804	3.794	3.887	VV	160	4351	0.06%	0.015%
19	3.898	3.887	3.911	VV	73	697	0.01%	0.002%
20	3.919	3.911	3.943	PV	104	1278	0.02%	0.004%
21	3.961	3.943	4.035	VV	132	2787	0.04%	0.009%
22	4.053	4.035	4.081	VV	128	1730	0.03%	0.006%
23	4.127	4.081	4.196	VV	250	9647	0.14%	0.033%
24	4.209	4.196	4.218	VV	126	1468	0.02%	0.005%
25	4.230	4.218	4.265	VV	201	3908	0.06%	0.013%
26	4.286	4.265	4.366	VV	579	21223	0.31%	0.072%
27	4.375	4.366	4.461	VV	253	10828	0.16%	0.037%
28	4.479	4.461	4.518	VV	207	4732	0.07%	0.016%
29	4.525	4.518	4.545	VV	128	1602	0.02%	0.005%
30	4.552	4.545	4.574	VV	144	2030	0.03%	0.007%
31	4.584	4.574	4.611	VV	139	2024	0.03%	0.007%
32	4.626	4.611	4.708	VV	135	4944	0.07%	0.017%
33	4.716	4.708	4.731	VV	119	996	0.01%	0.003%
34	4.741	4.731	4.765	VV	155	1844	0.03%	0.006%
35	4.775	4.765	4.790	VV	98	1130	0.02%	0.004%
36	4.804	4.790	4.815	VV	158	1164	0.02%	0.004%

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37	4.911	4.815	4.941	PV	121	4607	0.07%	0.016%
38	5.045	4.941	5.068	VV	166	5823	0.09%	0.020%
39	5.082	5.068	5.121	VV	114	1564	0.02%	0.005%
40	5.160	5.121	5.215	PV	135	4496	0.07%	0.015%
41	5.245	5.215	5.260	VV	97	1823	0.03%	0.006%
42	5.336	5.260	5.375	VV	205	6779	0.10%	0.023%
43	5.422	5.375	5.458	VV	201	5194	0.08%	0.018%
44	5.477	5.458	5.499	VV	145	2627	0.04%	0.009%
45	5.523	5.499	5.611	PV	178	5934	0.09%	0.020%
46	5.624	5.611	5.647	VV	113	1457	0.02%	0.005%
47	5.750	5.647	5.821	VV	255	16447	0.24%	0.056%
48	5.848	5.821	5.908	VV	637	13706	0.20%	0.047%
49	5.936	5.908	5.958	VV	134	4050	0.06%	0.014%
50	5.966	5.958	5.988	VV	148	2417	0.04%	0.008%
51	6.012	5.988	6.028	VV	213	3187	0.05%	0.011%
52	6.056	6.028	6.122	VV	340	10090	0.15%	0.034%
53	6.140	6.122	6.206	VV	219	6601	0.10%	0.022%
54	6.225	6.206	6.298	VV	103	4388	0.06%	0.015%
55	6.335	6.298	6.361	VV	148	3413	0.05%	0.012%
56	6.378	6.361	6.419	VV	184	3383	0.05%	0.011%
57	6.500	6.419	6.518	VV	161	4002	0.06%	0.014%
58	6.674	6.518	6.703	PV	202	13915	0.21%	0.047%
59	6.728	6.703	6.749	VV	168	3531	0.05%	0.012%
60	6.804	6.749	6.835	VV	257	8315	0.12%	0.028%
61	6.855	6.835	6.892	VV	229	5449	0.08%	0.019%
62	7.032	6.892	7.175	VV	317	24646	0.36%	0.084%
63	7.197	7.175	7.227	PV	140	2265	0.03%	0.008%
64	7.252	7.227	7.265	VV	53	1115	0.02%	0.004%
65	7.330	7.265	7.698	PV	580555	6772297	100.00%	23.013%
66	7.710	7.698	7.785	VV	915	41182	0.61%	0.140%
67	7.818	7.785	7.851	VV	898	32082	0.47%	0.109%
68	7.891	7.851	7.978	VV	2024	58270	0.86%	0.198%
69	8.009	7.978	8.111	VV	424	25593	0.38%	0.087%
70	8.180	8.111	8.578	VV	286212	4446070	65.65%	15.108%
71	8.606	8.578	8.678	VV	1374	65359	0.97%	0.222%
72	8.706	8.678	8.865	VV	1471	85779	1.27%	0.291%
73	8.894	8.865	9.008	VV	519	32956	0.49%	0.112%
74	9.022	9.008	9.055	VV	362	9456	0.14%	0.032%
75	9.071	9.055	9.110	VV	403	12159	0.18%	0.041%
76	9.127	9.110	9.183	VV	404	15507	0.23%	0.053%
77	9.201	9.183	9.221	VV	380	7666	0.11%	0.026%
78	9.251	9.221	9.278	VV	377	10748	0.16%	0.037%
79	9.305	9.278	9.335	VV	482	10315	0.15%	0.035%
80	9.399	9.335	9.419	VV	384	14167	0.21%	0.048%
81	9.477	9.419	9.641	VV	917	36322	0.54%	0.123%
82	9.672	9.641	9.728	VV	142	5856	0.09%	0.020%
83	9.853	9.728	9.921	PV	275	15640	0.23%	0.053%
84	9.959	9.921	10.018	VV	303	10397	0.15%	0.035%
85	10.063	10.018	10.083	VV	195	5722	0.08%	0.019%
86	10.115	10.083	10.161	VV	295	10328	0.15%	0.035%
87	10.210	10.161	10.251	VV	765	19030	0.28%	0.065%
88	10.279	10.251	10.379	VV	356	14421	0.21%	0.049%
89	10.419	10.379	10.481	VV	340	8669	0.13%	0.029%

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90	10.533	10.481	10.568	VV	202	6108	0.09%	0.021%
91	10.603	10.568	10.648	VV	236	6617	0.10%	0.022%
92	10.665	10.648	10.728	VV	167	5052	0.07%	0.017%
93	10.786	10.728	10.811	PV	227	5983	0.09%	0.020%
94	10.842	10.811	10.875	VV	527	10766	0.16%	0.037%
95	10.906	10.875	10.961	VV	765	17133	0.25%	0.058%
96	10.993	10.961	11.038	VV	436	11134	0.16%	0.038%
97	11.065	11.038	11.089	VV	234	5700	0.08%	0.019%
98	11.128	11.089	11.165	VV	350	8915	0.13%	0.030%
99	11.205	11.165	11.278	VV	540726	6057961	89.45%	20.585%
100	11.297	11.278	11.345	VV	2090	50312	0.74%	0.171%
101	11.368	11.345	11.441	VV	1040	34540	0.51%	0.117%
102	11.462	11.441	11.488	VV	311	7728	0.11%	0.026%
103	11.512	11.488	11.548	VV	406	11853	0.18%	0.040%
104	11.572	11.548	11.614	VV	860	19707	0.29%	0.067%
105	11.636	11.614	11.735	VV	433	20549	0.30%	0.070%
106	11.754	11.735	11.788	VV	404	7531	0.11%	0.026%
107	11.871	11.788	11.928	VV	426	21992	0.32%	0.075%
108	11.956	11.928	11.998	VV	249	9201	0.14%	0.031%
109	12.017	11.998	12.093	VV	442	13563	0.20%	0.046%
110	12.148	12.093	12.177	VV	327	11175	0.17%	0.038%
111	12.205	12.177	12.231	VV	820	14100	0.21%	0.048%
112	12.272	12.231	12.308	VV	260	9406	0.14%	0.032%
113	12.321	12.308	12.385	VV	267	6494	0.10%	0.022%
114	12.389	12.385	12.404	VV	102	738	0.01%	0.003%
115	12.459	12.404	12.498	PV	208	6108	0.09%	0.021%
116	12.516	12.498	12.541	VV	166	2926	0.04%	0.010%
117	12.644	12.541	12.784	VV	375596	4499624	66.44%	15.290%
118	12.813	12.784	12.965	VV	940	35283	0.52%	0.120%
119	13.044	12.965	13.071	VV	269	10257	0.15%	0.035%
120	13.094	13.071	13.131	VV	255	7055	0.10%	0.024%
121	13.224	13.131	13.282	VV	405	20848	0.31%	0.071%
122	13.352	13.282	13.375	VV	833	19449	0.29%	0.066%
123	13.395	13.375	13.499	VV	1187	30952	0.46%	0.105%
124	13.513	13.499	13.583	VV	215	8198	0.12%	0.028%
125	13.618	13.583	13.657	PV	232	6676	0.10%	0.023%
126	13.824	13.657	13.888	VV	1515	63605	0.94%	0.216%
127	13.904	13.888	13.928	VV	296	5002	0.07%	0.017%
128	13.953	13.928	13.975	VV	1227	16780	0.25%	0.057%
129	13.993	13.975	14.031	VV	717	13148	0.19%	0.045%
130	14.048	14.031	14.145	VV	311	14857	0.22%	0.050%
131	14.168	14.145	14.194	VV	208	4132	0.06%	0.014%
132	14.231	14.194	14.298	VV	242	9460	0.14%	0.032%
133	14.342	14.298	14.421	VV	574	19629	0.29%	0.067%
134	14.490	14.421	14.515	VV	1502	37433	0.55%	0.127%
135	14.536	14.515	14.581	VV	1457	23234	0.34%	0.079%
136	14.609	14.581	14.657	VV	179	6603	0.10%	0.022%
137	14.680	14.657	14.708	VV	145	2989	0.04%	0.010%
138	14.741	14.708	14.757	VV	100	2361	0.03%	0.008%
139	14.870	14.757	14.985	PV	32203	625121	9.23%	2.124%
140	15.006	14.985	15.027	VV	2015	33008	0.49%	0.112%
141	15.053	15.027	15.115	VV	6241	95148	1.40%	0.323%

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142	15.130	15.115	15.178	VV	287	7331	0.11%	0.025%
143	15.194	15.178	15.211	VV	197	2507	0.04%	0.009%
144	15.250	15.211	15.285	VV	130	4603	0.07%	0.016%
145	15.322	15.285	15.347	VV	254	6426	0.09%	0.022%
146	15.395	15.347	15.447	VV	1353	31829	0.47%	0.108%
147	15.505	15.447	15.615	VV	1784	47856	0.71%	0.163%
148	15.673	15.615	15.692	PV	182	5967	0.09%	0.020%
149	15.709	15.692	15.731	VV	127	1463	0.02%	0.005%
150	15.779	15.731	15.824	PV	325	7459	0.11%	0.025%
151	15.884	15.824	15.931	VV	2854	61924	0.91%	0.210%
152	15.983	15.931	16.013	VV	2064	42504	0.63%	0.144%
153	16.036	16.013	16.101	VV	745	16317	0.24%	0.055%
154	16.175	16.101	16.218	PV	547	18920	0.28%	0.064%
155	16.361	16.218	16.388	VV	362	15619	0.23%	0.053%
156	16.448	16.388	16.464	VV	2437	39622	0.59%	0.135%
157	16.490	16.464	16.551	VV	10861	157066	2.32%	0.534%
158	16.606	16.551	16.631	VV	255	6785	0.10%	0.023%
159	16.755	16.631	16.791	PV	678	15424	0.23%	0.052%
160	16.822	16.791	16.854	VV	856	16715	0.25%	0.057%
161	16.894	16.854	16.952	VV	3170	52163	0.77%	0.177%
162	16.980	16.952	17.022	VV	386	9693	0.14%	0.033%
163	17.130	17.022	17.158	VV	153	8949	0.13%	0.030%
164	17.221	17.158	17.238	PV	226	6444	0.10%	0.022%
165	17.328	17.238	17.355	VV	2683	60655	0.90%	0.206%
166	17.372	17.355	17.388	VV	569	8462	0.12%	0.029%
167	17.418	17.388	17.468	VV	2653	48797	0.72%	0.166%
168	17.527	17.468	17.561	VV	781	19520	0.29%	0.066%
169	17.618	17.561	17.639	PV	1783	28307	0.42%	0.096%
170	17.692	17.639	17.731	VV	10244	230788	3.41%	0.784%
171	17.751	17.731	17.793	VV	3684	67687	1.00%	0.230%
172	17.835	17.793	17.905	VV	1401	37703	0.56%	0.128%
173	18.015	17.905	18.044	VV	612	16732	0.25%	0.057%
174	18.152	18.044	18.218	PV	4553	105781	1.56%	0.359%
175	18.255	18.218	18.324	VV	2895	60393	0.89%	0.205%
176	18.411	18.324	18.440	PV	367	8260	0.12%	0.028%
177	18.517	18.440	18.589	PV	5622	208529	3.08%	0.709%
178	18.604	18.589	18.621	VV	685	10876	0.16%	0.037%
179	18.670	18.621	18.703	VV	739	21455	0.32%	0.073%
180	18.740	18.703	18.778	VV	1850	31059	0.46%	0.106%
181	18.818	18.778	18.838	VV	437	8174	0.12%	0.028%
182	18.970	18.838	18.998	PV	3471	75049	1.11%	0.255%
183	19.045	18.998	19.107	VV	1104	44160	0.65%	0.150%
184	19.196	19.107	19.221	PV	417	15308	0.23%	0.052%
185	19.252	19.221	19.275	VV	2455	37320	0.55%	0.127%
186	19.307	19.275	19.355	VV	1594	41551	0.61%	0.141%
187	19.475	19.355	19.501	VV	1251	44984	0.66%	0.153%
188	19.535	19.501	19.575	VV	2185	54071	0.80%	0.184%
189	19.678	19.575	19.698	VV	2059	74969	1.11%	0.255%
190	19.812	19.698	19.845	VV	6762	206065	3.04%	0.700%
191	20.033	19.845	20.053	VV	3596	307633	4.54%	1.045%
192	20.380	20.053	20.408	VV	6128	897293	13.25%	3.049%
193	20.732	20.408	20.773	VV	5783	1267245	18.71%	4.306%
194	20.796	20.773	20.888	VV	4955	318004	4.70%	1.081%

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195	20.911	20.888	20.928	VV	3969	92484	1.37%	0.314%
196	20.956	20.928	21.091	VV	3566	268434	3.96%	0.912%
197	21.142	21.091	21.241	VV	1593	86383	1.28%	0.294%
						Sum of corrected areas:		29428558

Aliphatic EPH 042122.M Wed May 18 11:19:58 2022